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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR ATTORNEY DOCKET N		CONFIRMATION NO.	
09/157,318		09/21/1998	TOSHIAKI KANEMITSU	2295		
23364	7590	7590 07/14/2004 EXAMINER				
BACON & 625 SLATE		•				
FOURTH FI		•	ART UNIT	PAPER NUMBER		
ALEXANDI	RIA, VA	22314				

DATE MAILED: 07/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

-3		Application	No.	Applicant(s)	
		09/157,318		KANEMITSU ET AL.	
Office A	Action Summary	Examiner		Art Unit	· · · · · · · · · · · · · ·
		Eric B. Comp	oton	3726	
The MAILIN Period for Reply	NG DATE of this communication	n appears on the co	over sheet with the c	orrespondence addre	ess
A SHORTENED S THE MAILING DA - Extensions of time may after SIX (6) MONTHS - If the period for reply is - Failure to reply within the Any reply received by the	STATUTORY PERIOD FOR REATE OF THIS COMMUNICATION of the available under the provisions of 37 CF from the mailing date of this communication pecified above is less than thirty (30) days, as specified above, the maximum statutory put he set or extended period for reply will, by such ending the office later than three months after the rustment. See 37 CFR 1.704(b).	ON. ER 1.136(a). In no event, on. , a reply within the statutor period will apply and will ey statute, cause the applicat	however, may a reply be time y minimum of thirty (30) days to the SIX (6) MONTHS from tion to become ABANDONE	nely filed  rs will be considered timely. the mailing date of this comn D (35 U.S.C. § 133).	nunication.
Status					
1) Responsive	to communication(s) filed on (	05 December 200	<b>3</b> .		
2a) ☐ This action i		This action is non			
3) Since this ar	pplication is in condition for all	lowance except for	r formal matters, pro	secution as to the m	nerits is
closed in ac	cordance with the practice und	der <i>Ex parte Quay</i>	de, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims	s				
4a) Of the ab 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)	is/are pending in the application ove claim(s) is/are with is/are allowed is/are rejected is/are objected to are subject to restriction and are subject to restriction are are subject to restriction are	hdrawn from consi			
Application Papers					
9)☐ The specifica	ation is objected to by the Exar	miner.			
10) The drawing(	(s) filed on is/are: a)□	accepted or b)	objected to by the E	Examiner.	
	y not request that any objection to		<del>-</del>	• •	
<u> </u>	drawing sheet(s) including the co	•	• , ,	•	` ′
11)∐ The oath or c	declaration is objected to by the	ie Examiner. Note	the attached Office	Action or form PTO-	·152.
Priority under 35 U.S	.C. § 119				į
a) All b) 4  1. Certific  2. Certific  3. Copies  applica	nent is made of a claim for fore Some * c) None of: ed copies of the priority documed copies of the priority document of the certified copies of the lation from the International Buned detailed Office action for a	ments have been roments have been ropriority documents ureau (PCT Rule 1	eceived. eceived in Applications have been receive 7.2(a)).	on No ed in this National Sta	age
See the attack	led detailed Office action for a		a copies not receive	u.	
Attachment(s)	Oited (DTO 900)		□ (man 1	(DTO 446)	
<ol> <li>Notice of References</li> <li>Notice of Draftspersor</li> </ol>	Cited (PTO-892) n's Patent Drawing Review (PTO-948		Interview Summary ( Paper No(s)/Mail Da		
	e Statement(s) (PTO-1449 or PTO/SE	B/08) 5)		atent Application (PTO-15	i2)

Application/Control Number: 09/157,318

Art Unit: 3726

### **DETAILED ACTION**

## Response to Amendment

1. The reply filed on December 5, 2003, is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): it does not include a complete listing of all the claims, including the text and status of each claim. See 37 CFR 1.121. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. This notice is not an action under 35 U.S.C. 132 and this ONE MONTH time limit is not extendable. See attachment.

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric B. Compton whose telephone number is (703) 305-0240. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter B. Vo can be reached on (703) 308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric Compton
Patent Examiner





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Paper No. 32

# Notice of Non-Compliant Amendment (37 CFR 1.121)

The amendment document filed on December 5, 2003, is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121, as amended on June 30, 2003 (see 68 Fed. Reg. 38611, Jun. 30, 2003). In order for the amendment document to be compliant, correction of the following item(s) is required. Only the corrected section of the non-compliant amendment document must be resubmitted (in its entirety), e.g., the entire "Amendments to the claims" section of applicant's amendment document must be re-submitted. 37 CFR 1.121(h).

THE FC	LLOWI	NG CHECKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT:				
		dments to the specification:				
		A. Amended paragraph(s) do not include markings.				
		B. New paragraph(s) should not be underlined.				
		C. Other				
	2. Abstr	,				
		A. Not presented on a separate sheet. 37 CFR 1.72.				
		B. Other				
	3. Amendments to the drawings:					
<b>M</b>	4. Amendments to the claims:					
	×	A. A complete listing of <u>all</u> of the claims is not present.				
	X	B. The listing of claims does not include the text of all claims (including withdrawn claims)				
	Ø	C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified.				
	<b>⊠</b> □	D. The claims of this amendment paper have not been presented in ascending numerical order.  E. Other:				
For furth	her explan	nation of the amendment format required by 37 CFR 1.121, see MPEP Sec. 714 and the USPTO website at ov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.				
this letter non-entrochanges	er to supp ry of the	iant amendment is a PRELIMINARY AMENDMENT, applicant is given ONE MONTH from the mail date of all the corrected section which complies with 37 CFR 1.121. Failure to comply with 37 CFR 1.121 will result in preliminary amendment and examination on the merits will commence without consideration of the proposed eliminary amendment(s). This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit examination.				
since the	e amendr ONTH fr	iant amendment is a reply to a NON-FINAL OFFICE ACTION (including a submission for an RCE), and nent appears to be a bona fide attempt to be a reply (37 CFR 1.135(c)), applicant is given a TIME PERIOD of om the mailing of this notice within which to re-submit the corrected section which complies with 37 CFR 1.121 abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).				
If the ar	nendmen	t is a reply to a FINAL REJECTION, this form may be an attachment to an Advisory Action. The period for				
status of	the ame	nal rejection continues to run from the date set in the final rejection, and is not affected by the non-compliant indiment.				
		8. Walle (703)308-1730				
	S. Watts	s Examiner (LIE) Telephone No.				
Legai II	isa anicili	5 Examiner (LIE) Telephone 140.				

Rev. 10/03